PTO/SB/17 (10-08)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduc	tion Act of 1995	no persons are require	ed to re	spond to a collection	n of infor	mation unle	ess it displays	a valid OMB control number
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known				
				Application Num	ber	10/562,5	54	Conf. No.: 8229
FEE TRANSMITTAL For FY 2009 Applicant claims small entity status. See 37 CFR 1.27				Filing Date		December 28, 2005		
				First Named Inv	entor	Hidekazu MORI		
				Examiner Name	;	K. Parendo		
Applicant claims sma	III entity status.	. See 37 CFR 1.27	[Art Unit		2823		
TOTAL AMOUNT OF PA	YMENT (\$)	130.00		Attorney Docket	No.	4670-011	4PUS1	
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Colores for (A) in the standard leading								
Grand to (c) minimated below, except for the mining fee								
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION							-	
1. BASIC FILING, SEA	RCH. AND F	XAMINATION FE	FS					
	FILING F	EES S		CH FEES	EXAN	INATIO	N FEES	
Application Type	<u>Si</u> <u>Fee (\$)</u>	<u>mall Entity</u> Fee (\$) <u>F</u>	ee (\$)	Small Entity	Fee		Entity	Fees Paid (\$)
Utility	330		540	Fee (\$) 270	220		e (\$) 10	0.00
Design	220		100	50	140			0.00
Plant	220		330	• •			70 25	0.00
Reissue	330			165	170	`	85	0.00
Provisional	220	110	540 0	270	650		25	0.00
	-	110	U	0	()	0	***************************************
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$)								
Each claim over 20 (including Reissues)							52	26
Each independent claim over 3 (including Reissues)							220	110
Multiple dependent claims							390	195
	Total Claims Extra Claims Fee (\$) Fee P							endent Claims
10 20 or HP = HP = highest number of tota	0 al claims paid for	x =		0.00		•	Fee (\$)	Fee Paid (\$)
Indep. Claims	Extra Claim		Fee l	Paid (\$)				0.00
1 - 3 or HP =	0			0.00				
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 =0 /50 =0 (round up to a whole number) x =0.00								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
Other (e.g., late filing surcharge): USPTO One Month Extension Fee 130.00								
SUBMITTED BY		I BOTT ALL MAR	10	Pagistration No.			I=	
Signature		M. DAHLEN	<u> </u>	Registration No. 3:	2181	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		703-205-8000
Name (Print/Type) Marc S. V	Veiner USP	! ∪ #43,5/ 5					Date	MAY 1 6 2011

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.